EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((mehtod near3 operat$3) near5 engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:30
L2	354	(turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((method near3 operat$3) near5 engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:34
L3	4	(turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((method near3 operat$3) near5 engine) and ((engine near3 speed$1) same maximum) and (constant near3 volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:45
L4	0	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((method near3 operat$3) near5 engine) and ((engine near3 speed$1) same maximum) and (constant near3 volume) and (adjust$4 near3 temperature)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:49
L5	0	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((method near3 operat$3) near5 engine) and ((engine near3 speed$1) same maximum) and (constant near3 volume)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:48
L6	0	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((method near3 operat$3) near5 engine) and ((engine near3 speed$1) same maximum)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:48
L7	0	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((engine near3 speed$1) same maximum) and (constant near3 volume) and (adjust$4 near3 temperature)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:48

L8		3	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((method near3 operat$3) near5 engine) and ((engine near3 speed$1) same maximum) and (constant near3 volume) and (adjust$4 near3 temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:49
L9		6	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((engine near3 speed$1) same maximum) and (constant near3 volume) and (adjust$4 near3 temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:55
L10		1	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((engine near3 speed$1) same maximum) and (constant near3 volume) and ((adjust$4 near3 temperature) near10 (cooler or aftercooler or intercooler or "heat exchanger")))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:54
L11		0	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and ((engine near3 speed$1) same maximum) and (constant near3 volume) and ((temperature near3 bypass$3) near10 (cooler or aftercooler or intercooler or "heat exchanger")))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:54
L12		1	((turbo or turbocharg$3 or supercharg$3) and ("EGR" or "exhaust gas recirculation") and (engine near3 speed$1) and maximum) and (constant near3 volume) and (temperature near5 ((bypass$3 or bypath) near5 (cooler or intercooler or aftercooler or "heat exchanger")))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:08
L13		0	(reciprocat$3 near3 engine) and ((flat near3 cylinder$1) near5 (head near3 (bearing near3 valve$1))) and nozzle$1 and (angle$1 near3 seat$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:10
L14		0	(reciprocat$3 near3 engine) and ((flat near3 cylinder$1) and (head near3 (bearing near3 valve$1))) and nozzle$1 and (angle$1 near3 seat$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:11

L15	0	(reciprocat$3) and ((flat near3 cylinder$1) and (head near3 (bearing near3 valve$1))) and nozzle$1 and (angle$1 near3 seat$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:11
L16	0	(reciprocat$3) and ((flat near3 cylinder$1) and (head near3 (bearing and valve$1))) and nozzle$1 and (angle$1 near3 seat$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:11
L17	295	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:14
L18	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (oblong near3 nozzle$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:15
L19	71	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:15
L20	42	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and seat$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:15
L21	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and (angle$1 near3 seat$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:15
L22	34	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and (angle$1 and seat$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:16

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L23	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and (angle$1 and seat$1) and startificat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:16
L24	4	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and (angle$1 and seat$1) and stratificat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:17
L25	2	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and (angle$1 and seat$1) and stratificat$3 and oblong	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:18
L26	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and nozzle$1 and (angle$1 and seat$1) and (optimiz$3 near5 stratificat$3) and oblong	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:18
L27	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 near5 stratificat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:19
L28	3	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 and stratificat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:43
L29	37	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 samestratificat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:19
L30	1	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 same stratificat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:20

L31	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 same stratificat$3) and angle$1 and seat$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:20
L32	1	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 same stratificat$3) and seat$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:26
L33	13	(reciprocat$3) and (optimiz$3 same stratificat$3) (fration near5 exhaust) and (compress$3 near3 air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:27
L34	135	(optimiz$3 same stratificat$3) (fration near5 exhaust) and (compress$3 near3 air) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:27
L35	0	(stratificat$3 near3 teperature)and (fraction near5 exhaust) and (compress$3 near3 air) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:28
L36	0	(stratificat$3 near3 temperature)and (fraction near5 exhaust) and (compress$3 near3 air) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR·	OFF	2006/02/23 12:28
L37	0	(stratificat$3 near3 temperature) and (fraction near5 exhaust) and (compress$3 near3 air) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:28
L38	0	(stratificat$3 near10 temperature) and (fraction near5 exhaust) and (compress$3 near3 air) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:28

L39	0	(stratificat$3 near10 temperature) and (fraction near5 gas$2) and (compress$3 near3 air) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:29
L40	0	(stratificat$3 near10 temperature) and (fraction near5 gas$2) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:29
L41	0	(stratificat$3 near10 temperature) and (fraction same (exhaust near3 gas$2)) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:30
L42	5	(stratificat$3 and temperature) and (fraction same (exhaust near3 gas$2)) and (fuel near3 vaporiz$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:30
L43	0	(reciprocat$3) and (flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 and stratificat$3) and oblong	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:44
L44	0	(flat near3 (cylinder$1 near3 head$1)) and (optimiz$3 and stratificat$3) and oblong	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:44
L45	2	(flat near3 (cylinder$1 near3 head$1)) and stratificat$3 and oblong	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 13:05
L46	2	fr-2853011-a$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 13:05
L47	1	2004-693094.NRAN.	DERWENT	OR	OFF	2006/02/23 13:06